

File Number: 2004-0955 No. 04-39

NOTICE OF INTENT TO ADOPT A MITIGATED NEGATIVE DECLARATION

This form is provided as a notification of intent to adopt a Mitigated Negative Declaration which has been prepared in compliance with the provisions of the California Environmental Quality Act of 1970, as amended, and Resolution #118-04.

PROJECT TITLE:

Application for General Plan Amendment, Rezone, Special Development Permit, and Tentative Map filed by Larry K. Yamaoka

PROJECT DESCRIPTION AND LOCATION (APN):

Application for related proposals on a 39,088 square-foot site located at **775 South Wolfe Road** in an R-3/PD (Medium-Density Residential) Zoning District. (APN: 211-05-008)

- General Plan Amendment from Medium to Low-Medium Density Residential,
- Rezone from R-3/ PD (Medium Density Residential /Planned Development) Zoning District to R-2/PD (Low-Medium Density Residential/Planned Development) Zoning District,
- . Special Development Permit to allow the construction of eight single-family homes, and
- Tentative Map to allow eight individual lots and one common lot.

WHERE TO VIEW THIS DOCUMENT:

The Mitigated Negative Declaration, its supporting documentation and details relating to the project are on file and available for review and comment in the Office of the Secretary of the Planning Commission, City Hall, 456 West Olive Avenue, Sunnyvale.

This Mitigated N egative D eclaration may be protested in writing by any person prior to 5:00 p.m. on January 18, 2005. Such protest shall be filed in the Department of Community Development, 456 W. Olive Avenue, Sunnyvale and shall include a written statement specifying anticipated environmental effects which may be significant. A protest of a Mitigated Negative Declaration will be considered by the adopting authority, whose action on the protest may be appealed.

HEARING INFORMATION:

A public hearing on the project is scheduled for:

Monday, January 24, 2005 at 8:00 p.m. by the Planning Commission in the Council Chambers, City Hall, 456 West Olive Avenue, Sunnyvale; and on,

Tuesday, February 15, 2005 at 7:00 p.m. by the City Council in the Council Chambers, City Hall 456 West Olive Avenue, Sunnyvale.

TOXIC SITE INFORMATION:

į	(No)	listed	toxic	sites	are	present	at the	project	location.

Circulated On December 29, 2004

Gerri Caruso Principal Planne



PLANNING DIVISION CITY OF SUNNYVALE P.O. BOX 3707 SUNNYVALE, CALIFORNIA 94088-3707 File Number: 2004-0955 No. 04-39

MITIGATED NEGATIVE DECLARATION

This Mitigated Negative Declaration has been prepared in compliance with the provisions of the California Environmental Quality Act of 1970, as amended, and Resolution #118-04.

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- . Special Development Permit to allow the construction of eight single-family homes, and
- Tentative Map to allow eight individual lots and one common lot.

FINDINGS:

The Director of Community Development of the City of Sunnyvale, California, hereby determines that an environmental impact report is not required. There are sufficient environmental controls incorporated into the zoning regulations to ensure no significant detrimental effect.

The above determination is based upon the initial study conducted in this matter, information provided by the applicant in an "Application for Environmental Finding" that the use is in keeping with and not in conflict with the adopted General Plan, Zoning Ordinance and Subdivision Map. The site and architectural control will be exercised over the proposed development by the Planning Commission and City Council. No endangered species are known to depend on this site for habitat.

Mitigations:

Interior Noise Levels

WHAT: To meet the City's DNL 45 dB indoor noise goal, it will be necessary to use the sound-rated windows at the units along Wolfe Road.

- 1) Maintain closed windows at all times for windows within 110 feet of the centerline of Wolfe Road that have a direct or side view of the road. Some type of mechanical installation shall be required.
- 2) All windows that have a view to Wolfe Road beyond any barrier (such as the front of the house on Lot 1) shall require installation of windows rate minimum Sound Transmission Class (STC) 24 at noise impacted spaces. The windows and doors shall be installed in an acoustically-effective manner, including attaining an air-tight seal when in the closed position and the window frames caulked to the wall opening around their entire perimeter with a non-hardening caulking compound to prevent sound infiltration. Exterior doors much seal air-tight around the full perimeter when in the closed position.

WHEN: All improvements shall be completed prior to occupancy.

WHO: The developer is responsible for completing all of the above mitigation measures.

HOW: These measures shall be clearly marked and demonstrated in the plans submitted for building permits.

Exterior Noise Levels

Attachment C Page 3 of 25

WHAT: To meet the City's DNL 60 dB outdoor noise goal, it will be necessary to install an acoustically-effective barrier for all side or rear yards that front Wolfe Road.

A six-feet high solid sound fence which is air-tight. The barrier can be constructed of wood, concrete, stucco, masonry, earth berm or a combination thereof and must have a minimum surface weight of 2.5 pounds square foot. If wood fencing is used, homogenous sheet materials are preferable to conventional wood fencing as the latter has a tendency to warp and form openings with age.

WHEN: All improvements shall be completed prior to occupancy.

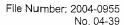
WHO: The developer is responsible for completing all of the above mitigation measures.

HOW: These measures shall be clearly marked and demonstrated as the latter has a tendency

to warp and form openings with age.

This Mitigated Negative Declaration may be protested in writing by any person prior to 5:00 p.m. on **Tuesday**, **January 18, 2005**. Such protest shall be filed in the Department of Community Development, 456 W. Olive Avenue, Sunnyvale and shall include a written statement specifying anticipated environmental effects which may be significant. A protest of a Mitigated Negative Declaration will be considered by the adopting authority, whose action on the protest may be appealed.

Circulated On December 29, 2004	Signed: Jane (aucho Gerri Caruso, Principal Planner
Adopted On	Verified:
	Gerri Caruso, Principal Planner





California Department of Fish and Game CERTIFICATE OF FEE EXEMPTION

De Minimis Impact Finding

PROJECT TITLE/LOCATION (INCLUDE COUNTY):

The Special Development Permit is located on 775 South Wolfe Road, City of Sunnyvale, County of Santa Clara in an R-3/PD (Medium-Density Residential) Zoning District. APN: 211-05-008

PROJECT DESCRIPTION:

Application for related proposals on a 39,088 square-foot site located at 775 South Wolfe Road in an R-3/PD (Medium-Density Residential) Zoning District. (APN: 211-05-008)

- General Plan Amendment from Medium to Low-Medium Density Residential,
- Rezone from R-3/ PD (Medium Density Residential /Planned Development) Zoning District to R-2/PD (Low-Medium Density Residential/Planned Development) Zoning District,
- Special Development Permit to allow the construction of eight single-family homes, and
- Tentative Map to allow eight individual lots and one common lot.

FINDINGS OF EXEMPTION:

- 1. This project is in an urban setting.
- 2. There is no alteration of land or effect on fish or wildlife.

CERTIFICATION:

I hereby certify that the public agency has made the above finding and that the project will not individually or cumulatively have an adverse effect on wildlife resources, as defined in Section 711.2 of the Fish and Game Code.

Title: Principal Planner, Community Development Lead Agency: City of Sunnyvale

Date:

Attachment C Page 5 of 25 E12135

INITIAL STUDY City of Sunnyvale Department of Community Development Planning Division P.O. Box 3707 Sunnyvale, CA 94088-3707

Project #: 2004-0955

Project Address: 775 South Wolfe Road

Applicant: Belleterre Homes

Project Title: 1.

775 South Wolfe Road, General Plan Amendment, Re-Zone, Special Development and Tentative Map

2. Lead Agency Name and Address: City of Sunnyvale

Community Development Department, Planning Division,

P.O. Box 3707

Sunnyvale, CA 94088-3707

Contact Person and Phone Number: 3.

Jamie McLeod (408) 730-7429

4. Project Location: 775 S. Wolfe Road, Sunnyvale

5. Project Sponsor's Name and Address:

<u>Larry Yamaoka, Belleterre Homes</u> 505 S. Pastoria Ave, 2nd fl, Sunnyvale, CA 94086

6. General Plan Designation: Residential Medium Density

7. Zoning: Medium Density Residential / Planned Development

(R3/PD)

- Description of the Project: The subject site is one 0.9-acre currently vacant lot located west of South Wolfe Road, between Old San Francisco Road and Iris Avenue. The project proposes eight single family homes and one common lot for the private streets. This action requires:
 - General Plan Amendment from medium to low-medium density residential,
 - Rezone from R-3/PD (Medium Density Residential /Planned Development) Zoning District to R-2/PD (Low-Medium-Density Residential/Planned Development) Zoning
 - Special Development Permit to allow the construction of eight single-family homes,
 - Tentative Map to subdivide an existing lot into eight individual lots and one common

Surrounding Land Uses and Setting: (Briefly describe the project's surroundings)

North: Multi-family residential (apartments)

South: Single family residential

East: Across S. Wolfe Road, Single family residential

West: Multi-family residential (apartments)

10. Other public agencies whose approval is required (e.g. permits, financing approval, or participation agreement).

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED: The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages. ⊕ Aesthetics ⊕ Hazards & Hazardous ⊕ Public Services Materials ⊕ Agricultural Resources ⊕ Hydrology/Water ⊕ Recreation Quality ⊕ Air Quality ⊕ Land Use/Planning ⊕ Transportation/Traffic ⊕ Biological Resources ⊕ Mineral Resources ⊕ Utilities/Service Systems ⊕ Cultural Resources ⊕ Noise ⊕ Mandatory Findings of Significance ⊕ Geology/Soils ⊕ Population/Housing DETERMINATION: (To be completed by the Lead Agency) On the basis of this initial evaluation: I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared. I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared. I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL ⊕ MPACT REPORT is required. I find that the proposed project MAY have a "potential significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect (1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and (2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed. I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed in an earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the pr	Project	#: 2004-0955 Address: 775 South Wolfe Innt: Belleterre Homes	Road	INITIAL STUI	DY ENV	TRONMENTAL CH	
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## Agricultural Resources ## Hydrology/Water ## Quality ## Recreation ## Quality ## Recreation ## Quality ## Air Quality ## Land Use/Planning ## Transportation/Traffic ### Biological Resources ## Mineral Resources ## Utilities/Service	θ	Aesthetics	θ		θ	Public Services	
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Date						1/01	

For: City of Sunnyvale

Printed Name:

Project #: 2004-0	955
Project Address:	775 South Wolfe Road

Applicant: Belleterre Homes

INITIAL STUDY ENVIRONMENTAL CHECKLIST

EVALUATION OF ENVIRONMENTAL IMPACTS

- 1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g. the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g. the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as
 well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3) Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4) "Negative Declaration: Potentially Significant Unless Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from Section 17, "Earlier Analysis," may be cross-referenced).
- 5) Earlier analysis may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063 (c) (3) (d). In this case, a brief discussion should identify the following:
 - a. Earlier Analysis Used. Identify and state where they are available for review.
 - b. Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c. Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g. general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.
- 9) The analysis of each issue should identify: (a) the significance criteria or threshold used to evaluate each question; and (b) the mitigation measure identified, if any, to reduce the impact to less than significance.

Issı	nes and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
I.	AESTHETICS. Would the project:					
a.	Have a substantial adverse effect on a scenic vista?	θ	θ	θ	X	1,93, 110, 114
ъ.	Substantially damage scenic resources, including, but not limited to trees, rock outcroppings, and historic buildings within a state scenic highway?	θ	. Ө	θ	X	1, 93, 110, 114
c.	Substantially degrade the existing visual character or quality of the site and its surroundings?	θ	θ	θ	X	1, 93, 110, 114
d.	Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?	Ф	θ	θ	X	1, 93, 110, 114
п.	AIR QUALITY: Where available, the significance criteria management or air pollution control district may be relied up the project:	established on to make	by the application the following	cable air qu ig determin	ality ations.	Would
а.	Conflict with or obstruct implementation of the applicable air quality plan?	θ	θ	θ	X	2, 93, 110, 114
b.	Violate any air quality standard or contribute substantially to an existing or projected air quality violation.	θ	θ	θ	X	2, 93, 110, 114
c.	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?	θ	θ	X	θ	2, 93, 110, 114, see notes
d.	Expose sensitive receptors to substantial pollutant concentrations?	θ	θ	θ	X	2, 93, 110, 114
e.	Create objectionable odors affecting a substantial number of people?	θ	θ	θ	Х	2, 93, 110, 114

Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
m.	BIOLOGICAL RESOURCES:					
a.	Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U. S. Fish and Wildlife Service?	θ	θ	θ	X	93, 110, 114
b.	Have a substantially adverse impact on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Game or U.S Wildlife Service?	θ	υθ	θ	X	93, 110, 114
	Storm Water Runoff Guidance: Include aquatic and wetland habitats as part of the sensitive habitat review. Also evaluate adverse changes to sensitive habitats that favor the development of mosquitoes and other biting flies that may pose a threat to public health. Aquatic and wetland habitats such as those found near Stevens Creek, Calabazas Creek, Sunnyvale East Channel, Sunnyvale West Channel, El Camino Channel, Moffett Channel, Guadalupe Slough and the Baylands are considered sensitive habitat areas.					
c.	Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	θ	θ	θ	X	93, 110, 114
d.	Interfere substantially with the movement of any resident or migratory fish or wildlife species or with established native resident migratory wildlife corridors, or impede the use of native wildlife nursery sites?	θ	θ	θ	X	93, 110, 114
е.	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	θ	θ	X	θ	38, 93, 110, 114. see notes

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INITIAL STUDY ENVIRONMENTAL CHECKLIST

Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
f.	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, other approved local, regional, or state habitat conservation plan?	θ	θ	θ	X	93, 110, 114
IV.	CULTURAL RESOURCES. Would the project:					
a.	Cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5?	θ	θ	θ	X	3, 39, 93, 110, 114
b.	Cause a substantial adverse change in the significance of an archaeological resources pursuant to Section 15064.5?	θ	θ	θ	X	3, 39, 93, 110, 114
c.	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	θ	θ	θ	X	3, 39, 93, 110, 114
d.	Disturb any human remains, including those interred outside of formal cemeteries?	θ	θ	θ	X	3, 39, 93, 110, 114
v.	LAND USE AND PLANNING. Would the project:					
a.	Physically divide an established community?	θ	θ	θ	X	12, 31, 93, 110, 114
b.	Conflict with an applicable land use plan, policy or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?	θ	θ	θ	X	12, 31, 93, 110, 114
c.	Conflict with any applicable habitat conservation plan or natural communities conservation plan?	θ	θ	θ	X	12, 31, 93, 110, 114
VI.	MINERAL RESOURCES. Would the project:					
a.	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?	Эθ	θ	θ	X	93, 110, 114
b.	Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?	θ	θ	θ	X	93, 110, 114



Pro	ect #	‡:	2004-0955	

Project Address: 775 South Wolfe Road
Applicant: Belleterre Homes

Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
VII	. NOISE. Would the project result in:					
a.	Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	θ	θ	X	θ	16, 93, 110, 114, se notes
b.	Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?	θ	θ	θ	X	16, 93, 110, 114
o.	A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?	θ	θ	θ	X	16, 93, 110, 114
d.	A substantially temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?	θ	θ	X	θ	16, 93, 110, 114, see notes
VIII	I.POPULATION AND HOUSING. Would the project:					
a.	Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	θ	θ	X	θ	11, 12, 31, 93, 110, 114, sen
o.	Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?	θ	θ	θ	X	11, 12, 31, 93, 110, 114
),	Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?	θ	θ	θ	X	11, 12, 31, 93, 110, 114
IX.	PUBLIC SERVICES. Would the project result in substate the provision of new or physically altered government facilities, the construction of which could cau maintain acceptable service ratios, response times or other services:	lities, need se significa	l for new or ant environr	physically nental.impa	altered acts, in o	order to
a.	Parks?	θ	θ	X	θ	17, 18, 93, 110 114, se

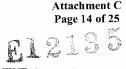
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Issu	ues and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
b.	Fire protection?	θ	θ	X	θ	8. 93, 110, 114, see notes
c.	Schools?	θ	θ	X	θ	15, 93, 110, 114, see notes
d.	Other public facilities?	θ	θ .	X	θ	4, 15, 22, 25, 93, 110, 114, see notes
e.	Police protection?	θ	θ	X	θ	13, 93, 110, 114, see notes
X.	MANDATORY FINDINGS OF SIGNIFICANCE					
a.	Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?	θ	θ	θ	X	93, 110, 114
b.	Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of the past projects, the effects of other current projects, and the effects of probable future projects)?	θ	θ	θ	X .	93, 110, 114
c.	Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	θ	θ	θ	X	93, 110, 114

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Project #: 2004-0955 Project Address: 775 South Wolfe Road Applicant: Belleterre Homes

Issu	ies an	d Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
XI.	G	EOLOGY AND SOILS. Would the project:					
a.		ose people or structures to potential substantial adv h involving:	erse effect	ts, including	g the risk o	of loss, i	njury or
	(i)	Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.	θ	θ	θ	X	19, 93, 103, 105, 106, 107, 110, 114
	(ii)	Strong seismic ground shaking?	θ	θ	X	Θ	19, 93, 103, 105, 106, 107, 110, 114, see notes
	(iii)	Seismic-related ground failure, including liquefaction?	θ	θ	θ	X	19, 93, 103, 105, 106, 107, 110, 114
	(iv)	Landslides?	θ	θ	θ	X	19, 93, 103, 105, 106, 107, 110, 114
b.	Resu	alt in substantial soil erosion or the loss of topsoil?	θ	θ	θ	X	19, 93, 103, 105, 106, 107, 110, 114
c.	that potes	ocated on a geologic unit or soil that is unstable, or would become unstable as a result of the project, and untially result in on- or off-site landslide, lateral ading, subsidence, liquefaction or collapse?	θ	θ	θ	X	19, 93, 103, 105, 106, 107, 110, 114
d.	of th	ocated on expansive soil, as defined in Table 18-a-B e Uniform Building Code (1994), creating substantial to life or property?	θ	θ	θ	X	19, 93, 103, 105, 106, 107, 110, 114
e.	septi	e soils incapable of adequately supporting the use of c tanks or alternative waste water disposal systems re sewers are not available for the disposal of waste rr?	θ	θ	θ	X	19, 93, 103, 105, 106, 107, 110, 114



Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
XII	. UTILITIES AND SERVICE SYSTEMS. Would the	project:				
a.	Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?	θ	θ	θ	X	20, 93, 110, 114
ხ.	Require or result in construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	θ	θ	θ	X	20, 25, 93, 110, 114
c.	Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	θ	θ	θ	X	24, 93, 110, 114
d.	Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?	θ	θ	θ	X	25, 93, 110, 114
e.	Result in a determination by the wastewater treatment provider that services or may serve the project determined that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	θ	θ	X	θ	20, 93, 110, 114, see notes
f.	Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?	θ	θ	X	θ	22, 93, 110, 114, see notes
g.	Comply with federal, state, and local statues and regulations related to solid waste?	θ	θ	θ	X	22, 93, 110, 114

Project #: 2004-0955
Project Address: 775 South Wolfe Road
Applicant: Belleterre Homes

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Iss	ues and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source	
XIII. TRANSPORTATION/TRAFFIC. Would the project:							
a.	Cause an increase in the traffic which is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?	θ	θ	X	θ	12, 93, 110, 114, see notes	
Ъ.	Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?	θ	θ	θ	X	12, 93, 110, 114	
c.	Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?	θ	θ	θ	X	12, 93, 110, 114	
d.	Substantially increase hazards to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g. farm equipment)?	θ	θ	θ	X	12, 93, 110, 114	
e.	Result in inadequate emergency access?	θ	θ	θ	X	8, 12, 93, 110, 114	
f.	Result in inadequate parking capacity?	θ	θ	θ	X	12, 93, 110, 114	
g.	Conflict with adopted policies or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks)?	θ	θ	θ	X	12, 93, 110, 114	



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INITIAL STUDY ENVIRONMENTAL CHECKLIST

Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
XIV	. HAZARDS AND HAZARDOUS MATERIALS. W	Vould the p	project?			
a.	Create a significant hazard to the public or the environment through the routine transport, use or disposal of hazardous materials?	θ	θ	θ	X	93, 110, 114
b.	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the likely release of hazardous materials into the environment?	θ	θ	θ	X	93, 110, 114
c.	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an exiting or proposed school?	θ	θ	θ	X	93, 110, 114
d.	Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result would it create a significant hazard to the public or the environment?	θ	θ .	θ	X	93, 110, 114
e.	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?	θ	θ	θ	X	45, 93, 110, 114
f.	Impair implementation of, or physically interfere with an adopted emergency response plan or emergency evacuation plan?	θ	θ	θ	X	8, 19, 93, 110, 114
g.	Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?	θ	θ	θ	X	93, 110, 114

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Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source			
XV. RECREATION									
a.	Would the project increase the use of existing neighborhood or regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	θ	θ	X	θ	17, 18, 93, 110, 114, see notes			
b.	Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	θ	θ	θ	X	93, 110, 114			
XIX	AGRICULTURE RESOURCES: In determining who significant environmental effects, lead agencies may refe and Site Assessment Model (1997) prepared by the Calif model to use in assessing impacts on agriculture and farm	r to the Cal ornia Depar	ifornia Agric rtment of Co	cultural Lar nservation	ıd Evalı	ation otional			
a.	Convert Prime Farmland, Unique Farmland or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency to non-agricultural use?	θ	θ	θ	X	93, 110, 114			
Ъ.	Conflict with existing zoning for agricultural use, or a Williamson Act contract?	θ	θ	θ	X	93, 110, 114			
c.	Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?	θ	θ	θ	X	93, 110, 114			

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Project Address: 775 South Wolfe Road
Applicant: Belleterre Homes

INITIAL STUDY ENVIRONMENTAL CHECKLIST .

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			rage 18 0					
Issu	Issues and Supporting Information			Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source	
XX.	HZ	TOROLOGY AND WATER QUALITY. Would the p	roject?					
a.		ate any water quality standards or waste discharge irements?	θ	θ	θ	X	24, 93, 110, 114	
	(i.)	Is the project tributary to an already impaired water body, as listed on the Clean Water Act Section 303(d) list? If so, will it result in an increase in any pollutant for which the water body is already impaired?	θ	θ	θ	X	24, 93 110, 114	
	(ii.)	Will the proposed project cause or contribute to an exceedance of applicable surface or groundwater receiving water quality objectives or degradation of beneficial uses?	θ	θ	θ	X	24, 93 110, 114	
	For edisch organicontal Bene Cold Habii Sunr Rech Prese Cree	m Water Runoff Guidance: example, projects that could increase pollutant marges such as mercury, copper, nickel, sediment, mophospate pesticides, PCBs, or other listed aminants will need to address those impacts. efficial uses for Sunnyvale water bodies may include I Freshwater Habitat (e.g., Stevens Creek), Estuarine itat (e.g., Guadalupe Slough, north portions of myvale East and West Channels), Groundwater marge (e.g., Calabazas Creek and Stevens Creek), ervation of Rare or Endangered Species (e.g., Stevens k, Baylands), Warm Freshwater Habitats and Wildlife itat (e.g., Sunnyvale East and West Channels).						
b.	subs would the le of pr would	stantially degrade groundwater supplies or interfere tantially with groundwater recharge such that there ald be a net deficit in aquifer volume or a lowering of ocal groundwater table level (e.g., the production rate re-existing nearby wells would drop to a level which lid not support existing land uses or planned uses for the permits have been granted)?	θ	θ	θ	X	24, 93 110, 114	

issues and Supporting Information		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
c.	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?	θ	θ	θ	X	24, 93, 110, 114
	Storm Water Runoff Guidance: Evaluation of a project's effect on drainage patterns should refer to the final approved SCVURPPP Hydromodification Management Plan (HMP) where applicable, to assess the significance of altering existing drainage patterns and to develop any mitigation measures. The evaluation of hydromodification effects should also consider any potential for streambed or bank erosion downstream from the project. Areas that may be impacted within Sunnyvale include the storm water drainage area into Stevens Creek and the southern reach of Calabazas Creek between Homestead Road and Lawrence Expressway. Areas that drain into Sunnyvale East and West Channels and El Camino Channel have been proposed to be exempt from HMP requirements since they are artificial channels and the northern portions of Sunnyvale East and West Channels are under tidal influence.					
d.	Create or contribute runoff which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?	θ	θ	θ	X	24, 93, 110, 114
	(i.) Will the proposed project result in increased impervious surfaces and associated increased runoff?	θ	θ	θ	X	24, 93, 110, 114
	(ii.) If so, does the project meet the NPDES permit's Group 1 or Group 2 criteria?	θ	θ	θ	X	24, 93, 110,
	Storm Water Runoff Guidance: If applicable, document Best Management Practices in fulfillment of Provision C.3 requirements as CEQA mitigation measures.					114

Iss	Issues and Supporting Information			Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
e.	Othe	rwise substantially degrade water quality?	θ	θ	θ	X	24, 93 110, 114
	(i.)	Would the proposed project result in an increase in pollutant discharges to receiving waters?	θ	θ	θ	X	24. 93 110,
		Storm Water Runoff Guidance: Consider water quality parameters such as temperature, dissolved oxygen, turbidity and other typical storm water pollutants (e.g., heavy metals, pathogens, petroleum derivatives, synthetic organics, sediment, nutrients, oxygen-demanding substances, and trash).					114
	(ii.)	Does the project have the potential to result in a significant impact to surface water quality, marine, fresh, or wetland waters, or to groundwater quality?	θ	θ	θ	X	24, 93 110, 114
	(iii.)	Will the project result in avoiding creation of mosquito larval sources that would subsequently require chemical treatment to protect human and animal health?	θ	θ	θ	X	24, 93 110, 114
f.	feder	e housing within a 100-year floodplain, as mapped on a ral Flood Hazard Boundary or Flood Insurance Rate or other flood hazard delineation map?	θ	θ	θ	X	24, 93 110, 114
g.		e within a 100-year flood hazard area structures which id impede or redirect flood flows?	θ	θ	θ	X	24, 93 110, 114
h.	injur	ose people or structures to a significant risk of loss, by or death involving flooding, including flooding as a let of the failure of a levee or dam?	θ	θ	θ	X	24, 93 110, 114
i.	Inun	dation by seiche, tsunami, or mudflow?	θ	θ	θ	X	24, 93 110, 114

Project #: 2004-0955	E12185
Project Address: 775 South Wolfe Road	
Applicant: Belleterre Homes	INITIAL STUDY ENVIRONMENTAL CHECKLIST

DISCUSSION OF IMPACTS THAT ARE LESS THAN SIGNIFICANT WITH MITIGATION INCORPORATED

VII.a. **NOISE**. The project site is located within an area with noise exposure, 50 feet from the edge of the road of 70-74 Ldn per the 1997 Noise Sub-Element of the City of Sunnyvale General Plan. Exterior noise exposure of 60 –75 Ldn is conditionally acceptable for residential land uses. Residential uses must meet and achieve the "Noise and Land Use Compatibility Guidelines" provided in Table 2 of the Noise Sub-Element which address achieving appropriate indoor noise levels. An acoustical analysis may be required once a specific project application is received. Through the City's implementation of the Municipal Code noise regulations, the impact will be lessened to a less than significant level.

Interior Noise Levels

The following mitigation measures are proposed:

WHAT: To meet the City's DNL 45 dB indoor noise goal, it will be necessary to use sound-rated windows at the units along Wolfe Road.

- Maintain closed windows at all times for windows within 110 feet of the centerline of Wolfe Road that have a direct or side view of the road. Some type of mechanical installation shall be required.
- 2) All windows that have a view to Wolfe Road beyond any barrier (such as the front of the house on Lot 1) shall require installation of windows rate minimum Sound Transmission Class (STC) 24 at noise impacted spaces. The windows and doors shall be installed in an acoustically-effective manner, including attaining an air-tight seal when in the closed position and the window frames caulked to the wall opening around their entire perimeter with a non-hardening caulking compound to prevent sound infiltration. Exterior doors much seal air-tight around the full perimeter when in the closed position.

WHEN: All improvements shall be completed prior to occupancy.

WHO: The developer is responsible for completing all of the above mitigation measures.

HOW: These measures shall be clearly marked and demonstrated in the plans submitted for building permits.

Exterior Noise Levels

The following mitigation measures are proposed:

WHAT: To meet the City's DNL 60 dB outdoor noise goal, it will be necessary to install an acoustically-effective barrier for all side or rear yards that front Wolfe Road.

1) A six-feet high solid sound fence which is air-tight. The barrier can be constructed of wood, concrete, stucco, masonry, earth berm or a combination thereof and must have a minimum surface weight of 2.5 pounds per square foot. If wood fencing is used, homogeneous sheet materials are preferable to conventional wood fencing as the latter has a tendency to warp and form openings with age.

WHEN: All improvements shall be completed prior to occupancy.

WHO: The developer is responsible for completing all of the above mitigation measures.

HOW: These measures shall be clearly marked and demonstrated in the plans submitted for building permits.

Project #: 2004-0955
Project Address: 775 South Wolfe Road

Applicant: Belleterre Homes INITIAL STUDY ENVIRONMENTAL CHECKLIST

DISCUSSION OF IMPACTS THAT ARE LESS THAN SIGNIFICANT

II.c. AIR QUALITY. The project will result in a minor increase in additional emissions when property transitions from open land to residential use for eight dwelling units. The proposed project could result in impacts to air quality due to emissions of criteria pollutants resulting from grading, demolition, construction activities and from the generation of additional vehicle trips on local and regional roadways. Mitigation efforts can be used during the construction phase to reduce the impact on air quality. The development of sites along Wolfe Road have been accounted for in the General Plan and in the Air Quality sub-element of the General Plan.

III.e. **BIOLOGICAL RESOURCES.** The City's Tree Preservation Ordinance calls for the protection of trees about 38 inches in circumference, when measured at four feet from the ground. The Ordinance does allow for trees to be removed in order for the owner to enjoy the "reasonable use" of their property, which may include development. The proposed project may have an opportunity to presence some of the existing large trees, and will be required to plant replacement trees, as required by the Ordinance.

VII.d. NOISE. The project will result in a temporary increase in noise during the construction phase of the project. The resulting noise levels shall be conditioned per the Noise Sub-Element of the General Plan, such as only allowing for performance of work during daylight hours. The increase of noise on the site have been accounted for in the General Plan.

VIII.a. **POPULATION AND HOUSING**. The proposed project will result in a minor population growth in the area through the addition of eight dwelling units. The additional growth is accounted for in the City's General Plan. The re-zoning to a lower density decreases the anticipated housing growth; however, the decrease is accounted for in other recent developments within the City.

IX.a. PUBLIC SERVICES - Parks - The General Plan Amendment study's range of adding 0 to 102 residential units could increase the demand on park services to the area. The City's standard is 6.3 acres of parkland per 1,000 population. In order to address this additional demand, Sunnyvale Municipal Code Chapter 18.10 requires the developer of any new residential development to pay the park fees prior to approval of the of the Final Map. These monies are intended to allow the City to buy additional land for park areas within the City.

IX.b. PUBLIC SERVICES - Fire Protection - The impact on Fire Protection services has been accounted for in the Fire Services Sub-Element of the General Plan.

IX.c. **PUBLIC SERVICES - Schools** – The Santa Clara Unified School District and the Sunnyvale Elementary School District have been notified of the proposed project. The impact on the neighboring schools is within the scope of the expected development in the area.

IX.d. PUBLIC SERVICES - Other public facilities - The proposed project is within the scope of the anticipated development for the area and the impact on other public facilities has been accounted for in the General Plan.

IX.e. PUBLIC SERVICES - Police protection - The impact on Police Protection services has been accounted for in the Law Enforcement Sub-Element of the General Plan.



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Project #: 2004-0955
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Applicant: Belleterre Homes

. INITIAL STUDY ENVIRONMENTAL CHECKLIST

XI.a.ii. **GEOLOGY AND SOILS.** The project site is not located in an area with any active faults, but may experience strong seismic ground shaking in the event of an earthquake. Through the City's implementation of the Uniform Building Code requirements for area's with potential for seismic activity this aspect of the project will be reduced to a less than significant level.

XII.e. UTILITY AND SERVICE SYSTEMS. The project will result in a slight increase in the discharge to the City's wastewater system; however, this additional volume has been accounted for in the Wastewater Management Sub-Element of the General Plan.

XII.f. UTILITY AND SERVICE SYSTEMS. The project will result in a slight increase in the generation of solid waste to be handled by the City's solid waste system; however, this additional volume has been accounted for in the Solid Waste Management Sub-Element of the General Plan

XIII.a. TRANSPORTATION/TRAFFIC. The project will result in some additional increase in residential traffic. In order to address this additional demand, Sunnyvale Municipal Code Chapter 18.10 requires the developer of any new residential development to pay the traffic mitigation fees prior to approval of the of the Final Map. These monies are intended to allow the City to address traffic issues within the City.

XV.a. **RECREATION.** The project site is in the vicinity of Braly Park and Ponderosa Park. The potential addition of 0 to 102 residential units could increase the demand on the adjacent neighborhood park but is not likely that substantial deterioration of the facility would occur or be accelerated.

XX, HYDROLOGY AND WATER QUALITY. The project will result in the loss of impermeable surface and undisturbed aquifer recharge area.

Completed By:

Date: (2/21/04

D:/MD/Forms/CEQA Forms/Env Chklist Ref List.doc Rev. 8/00

ENVIRONMENTAL CHECKLIST REFERENCE LIST

Note: All references are for the most recent version, as of the date the Initial Study was prepared.

City of Sunnyvale General Plan:

- 1. Map
- 2. Air Quality Sub-Element
- 3. Community Design Sub-Element
- 4. Community Participation Sub-Element
- 5. Cultural Arts Sub-Element
- 6. Executive Summary
- 7. Fire Services Sub-Element
- 8. Fiscal Sub-Element
- 9. Heritage Preservation Sub-Element
- 10. Housing & Community Revitalization Sub-Element
- 11. Land Use & Transportation Sub-Element
- 12. Law Enforcement Sub-Element
- 13. Legislative Management Sub-Element
- 14. Library Sub-Element
- 15. Noise Sub-Element
- 16. Open Space Sub-Element.
- 17. Recreation Sub-Element
- 18. Safety & Seismic Safety Sub-Element
- 19. Sanitary Sewer System Sub-Element
- 20. Socio-Economic Sub-Element
- 21. Solid Waste Management Sub-Element
- 22. Support Services Sub-Element
- 23. Surface Run-off Sub-Element
- 24. Water Resources Sub-Element

City of Sunnyvale Municipal Code:

- 25. Chapter 10
- 26. Chapter 12.60 Storm Water Management
- 27. Chapter 19.18. Residential Zoning Districts
- 28. Chapter 19.20. Commercial Zoning Districts
- 29. Chapter 19.22. Industrial Zoning Districts
- 30. Chapter 19.24. Office Zoning Districts
- 31. Chapter 19.26. Combining Zoning Districts
- 32. Chapter 19.28. Downtown Specific Plan
- 33. Chapter 19.42. Operating Standards
- 34. Chapter 19.46. Off-Street Parking & Loading
- 35. Chapter 19.56. Solar Access
- 36. Chapter 19.66. Affordable Housing
- 37. Chapter 19.72. Conversion of Mobile Home Parks to Other Uses
- 38. Chapter 19.94. Tree Preservation
- 39. Chapter 19.96. Heritage Preservation

Specific Plans:

- 40. Downtown Specific Plan (SMC 19.28)
- 41. El Camino Real Precise Plan
- 42. Lockheed Site Master Use Permit
- 43. Moffett Field Comprehensive Use Plan
- 44. 101 & Lawrence Site Specific Plan
- 45. Southern Pacific Corridor Plan

Environmental Impact Reports:

- 46. Futures Study Environmental Impact Report
- 47. Lockheed Site Master Use Permit Environmental Impact Report
- 48. Tasman Corridor LRT Environmental Impact Study (supplemental)
- 49. Kaiser Permanente Medical Center Replacement Center Environmental Impact Report (City of Santa Clara)
- 50. Downtown Development Program Environmental Impact Report
- 51. Caribbean-Moffett Park Environmental Impact Report
- Southern Pacific Corridor Plan Environmental Impact Report

Maps:

- 53. Zoning Map
- 54. City of Sunnyvale Aerial Maps
- 55. Flood Insurance Rate Maps (FEMA)
- 56. Santa Clara County Assessors Parcel
- 57. Utility Maps (50 scale)

Lists / Inventories:

- 58. Sunnyvale Cultural Resources Inventory List
- 59. Heritage Landmark Designation List
- 60. Santa Clara County Heritage Resource Inventory
- 61. Hazardous Waste & Substances Sites List (State of California)
- 62. List of Known Contaminants in Sunnyvale

Legislation / Acts / Bills / Codes:

63. Subdivision Map Act

ENVIRONMENTAL CHECKLIST REFERENCE LIST

E12135

Note: All references are the most recent version as of the date the initial Study was prepared:

- 64. Uniform Fire Code, including amendments per SMC adoption
- 65. National Fire Code (National Fire Protection Association)
- 66. Title 19 California Administrative Code
- 67. California Assembly Bill 2185 / 2187 (Waters Bill)
- 68. California Assembly Bill 3777 (La Follette Bill)
- 69. Superfund Amendments & Reauthorization Act (SARA) Title III

Transportation:

- 70. California Department of Transportation Highway Design Manual
- 71. California Department of Transportation Traffic Manual
- 72. California Department of Transportation Standard Plan
- 73. California Department of Transportation Standard Specification
- 74. Institute of Transportation Engineers Trip Generation
- Institute of Transportation Engineers
 Transportation and Traffic Engineering
 Handbook
- U.S. Dept. of Transportation Federal Highway Admin. Manual on Uniform Traffic Control Devices for Street and Highways
- 77. California Vehicle Code
- 78. Traffic Engineering Theory & Practice by L. J. Pegnataro
- Santa Clara County Congestion Management Program and Technical Guidelines
- 80. Santa Clara County Transportation Agency Short Range Transit Plan
- 81. Santa Clara County Transportation Plan
- 82. Traffic Volume Studies, City of Sunnyvale Public works Department of Traffic Engineering Division
- 83. Santa Clara County Sub-Regional Deficiency Plan
- 84. Bicycle Plan

Public Works:

85. Standard Specifications and Details of the Department of Public Works

- 86. Storm Drain Master Plan
- 87. Sanitary Sewer Master Plan
- 88. Water Master Plan
- 89. Solid Waste Management Plan of Santa Clara County
- 90. Geotechnical Investigation Reports
- 91. Engineering Division Project Files
- 92. Subdivision and Parcel Map Files

Miscellaneous:

- 93. Field Inspection
- 94. Environmental Information Form
- 95. Annual Summary of Containment Excesses (BAAOMD)
- 96. Current Air Quality Data
- 97. Chemical Emergency Preparedness Program (EPA) Interim Document in 1985?)
- 98. Association of Bay Area Governments (ABAG) Population Projections
- 99. Bay Area Clean Air Plan
- 100. City-wide Design Guidelines
- 101. Industrial Design Guidelines

Building Safety:

- 102. Uniform Building Code, Volume 1, (Including the California Building Code, Volume 1)
- 103. Uniform Building Code, Volume 2, (Including the California Building Code, Volume 2)
- 104. Uniform Plumbing Code, (Including the California Plumbing Code)
- 105. Uniform Mechanical Code, (Including the California Mechanical Code)
- 106. National Electrical Code (Including California Electrical Code)
- 107. Title 16 of the Sunnyvale Municipal Code

Additional References:

- 108. USFWS / CA Dept. F&G Special Status Lists
- 109. Project Traffic Impact Analysis
- 110. Project Description
- 111. Project Development Plans
- 112. Santa Clara County Airport Land Use Plan
- 113. Federal Aviation Administration
- 114. Site Map